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PCM Analytics, Inc.

4512 Sheridan St. Riverdale, MD 20737 301-209-2996

## **FAX COVER SHEET**

FAX NUMBER TRANSMITTED TO: 202-708-6618

To:

Ken Tunney

Of:

GSA

From:

Brian K. Kasher

Client/Matter: Additional Samples per Your Request

Date:

11/05/02

DOC MANUSCOLUCION STATEMENT OF THE	MARCHE SIMPLE CONTROL OF CONTROL
Sample Report	1
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Attached are the sample results for the additional areas you requested Phase Contrast Microscopy (PCM) background air sampling be performed. Each of the samples is below the USEPA recommended occupancy level of 0.01 fibers per cubic centimeter of air.



BUILDING: Department of Interior

PROJECT: Background Air Samples

LOCATION: Building Wide

DATE: 11/05/02.

MONITORING CONTRACTOR: PCM Analytics. Inc.

## Air Sample Analysis Report NIOSH 7400 Method (A Rules)

Collected by: Carlos Vera Media Type: 0.8 MCEF Analysis: Phase Contrast Microscopy

					(Cognon/Deral)	On the second of the second of the second	Result Fec
CV110402	1:30-3:30	120	10	1200	Rachel Carson Room	11/100	<0.01
CV110404	2:00-4:00	120	10	1200	Gym Managers Office	5/100	<0.01
CV110405	2:00-4:00	120	10	1200	5516	3/100	<0.01
CV110406	2:15-4:15	120	10	1200	Historic Display Case Cafeteria	1/100	<0.01
Blank	N/A	N/A	N/A	N/A	Blank Sample	NFD	N/A
Blank	N/A	N/A	N/A	N/A	Blank Sample	NFD	N/A

FB=Field Blank, IWA=Inside Work Area, t/cc=fibers per cubic centimeter, FC=Final Clearance, EX = Excursion, OWA-Outside Work Area, PS=Personal, NFD=No Fibers Detected The Federal Permissible Exposure Limit (PEL) for Asbestos in air is 0.1 f/cc over an eight hour time weighted average. The Federal Excursion Limit (EL) is 1 t/cc over a thirty-minute period. The Federal Recommended clearance level is 0.01 f/cc when cleared by PCM Microscopy.

Analysis by Brian Kasher

REPORT PREPARED BY: Brian Kasher

DATE: 11/05/02